UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO.   : 7,122,805 B2
APPLICATION NO. : 10/729839
DATED   : October 17, 2006
INVENTOR(S)   : Hoffmann

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9, Line 48: Change "varies" to --various--

Column 10, Line 6: After "can", insert --be--

Column 15, Line 57: Change "$I_s$of" to --I_s of--

Column 17, Table 1, Line 7: Change "t4" to --t7--

Column 18, Line 65: After "signal", change "a" to --at--

Column 19, Line 61: Change "$|Utp+\square_p|$" to --$|U_{TP}+\delta_p|$--

Column 21, Line 56: Change "2e,the" to --2e, the--

Column 23, Line 31: Insert a space between "drop" and "Δ"

Column 23, Line 36: Insert a space between "drop" and "Δ"

Column 23, Line 36: Change "3c,for" to --3c, for--

Column 23, Line 45: Insert a space between "drop" and "Δ"

Column 26, Line 52: Change "CP" to --Cp--

Column 27, Line 3: After "the", delete "a"

Column 27, Line 8: Change "6a,i.e." to --6a, i.e.--

Column 28, Claim 1, Line 39: After "current", change the semicolon to a comma

Column 29, Claim 14, Line 26: Delete the period after "according"

Column 29, Claim 14, Line 28: Change "picoampero" to --picoampere--

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 29, Claim 16, Lines 47-48: Delete the paragraph break between "on" and "a"

Signed and Sealed this

Sixteenth Day of January, 2007

Jon W. Dudas

JON W. DUDAS
Director of the United States Patent and Trademark Office